This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

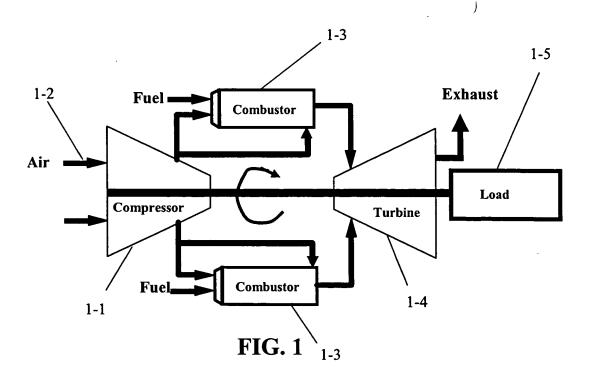
- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

Title: DYNAMIC CONTROL SYSTEM AND METHOD FOR MULTI-COMBUSTOR CATALYTIC GAS TURBINE ENGINE

Docket No.: 220772010700



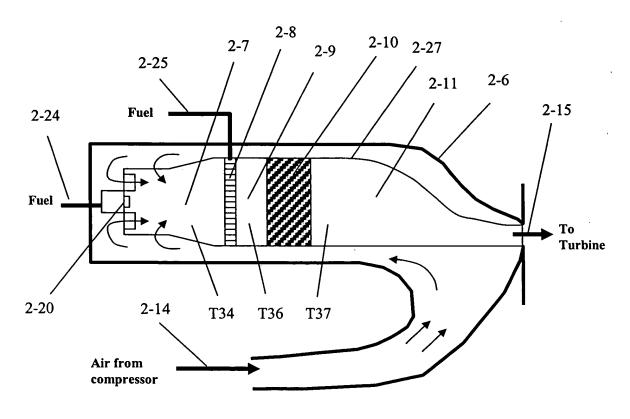


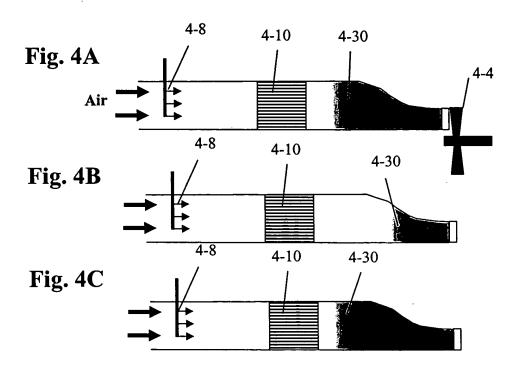
FIG. 2

App No.: Not Yet Assigned Docket No.: 22077201
Inventor: David YEE et al.
Title: DYNAMIC CONTROL SYSTEM AND METHOD FOR MULTI-COMBUSTOR CATALYTIC GAS TURBINE ENGINE

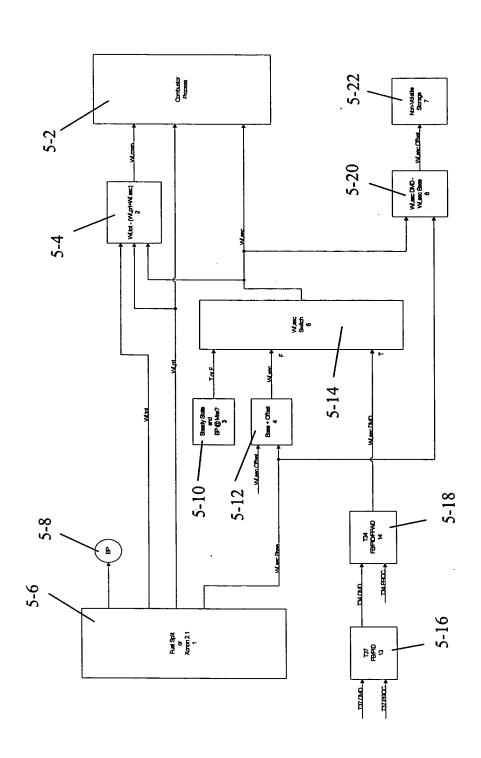
Docket No.: 220772010700

3-10 3-26 3-7 3-8 3-11 Fuel 3-30 3-32 Air Combustion zone 3-31 tignition Temperature Gas temperature or Fuel concentration Fuel conc.

FIG. 3



App No.: Not Yet Assigned Docket No.: 22077201070
Inventor: David YEE et al.
Title: DYNAMIC CONTROL SYSTEM AND METHOD FOR
MULTI-COMBUSTOR CATALYTIC GAS TURBINE ENGINE



Docket No.: 220772010700

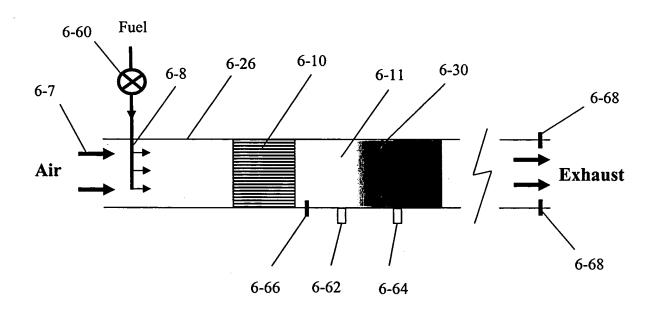
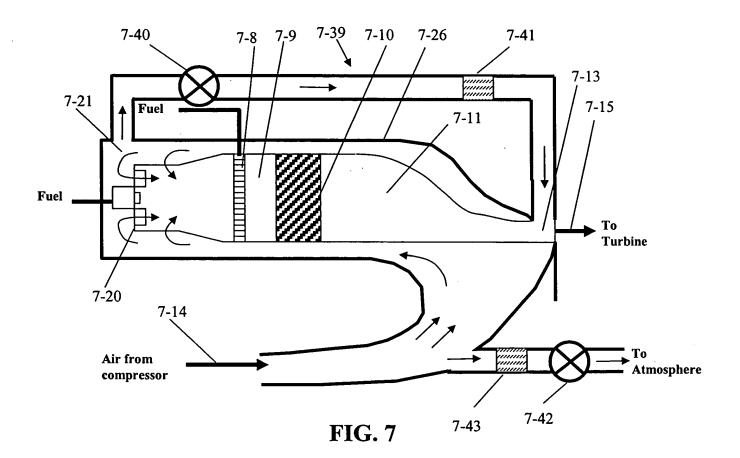


FIG. 6

Docket No.: 220772010700

App No.: Not Yet Assigned Docket No.: 22077201
Inventor: David YEE et al.
Title: DYNAMIC CONTROL SYSTEM AND METHOD FOR MULTI-COMBUSTOR CATALYTIC GAS TURBINE ENGINE



Docket No.: 220772010700

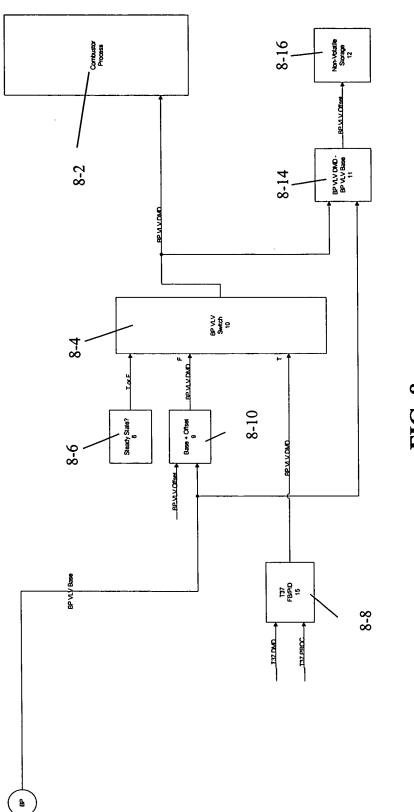
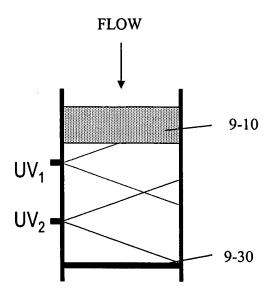


FIG. 8

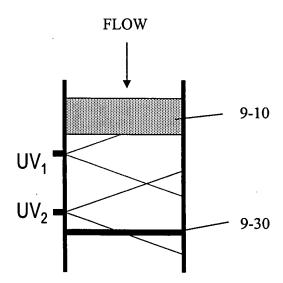
Docket No.: 220772010700



9-10 UV₁ 9-30

FIG. 9A

FIG. 9C



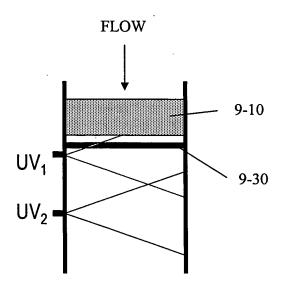
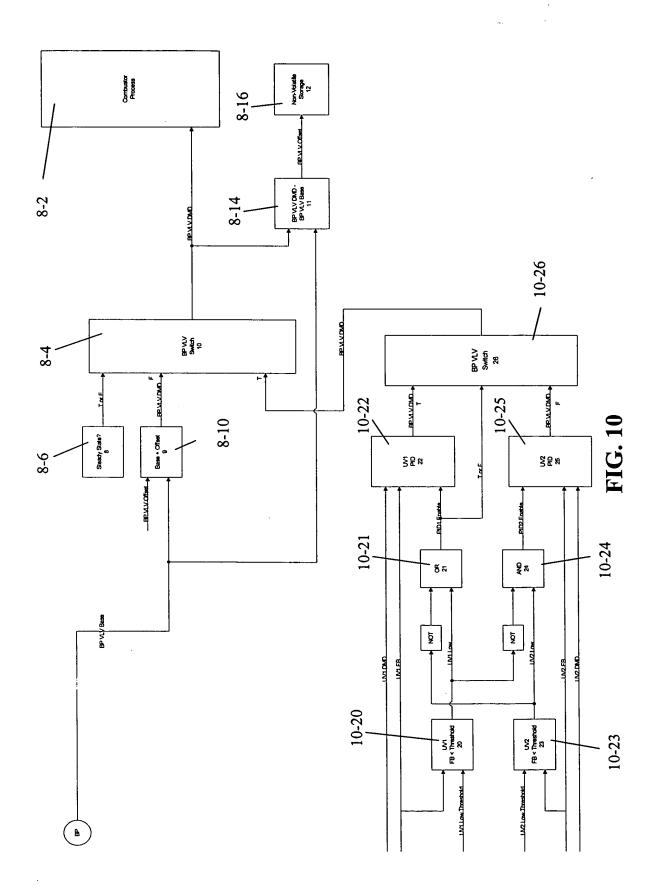


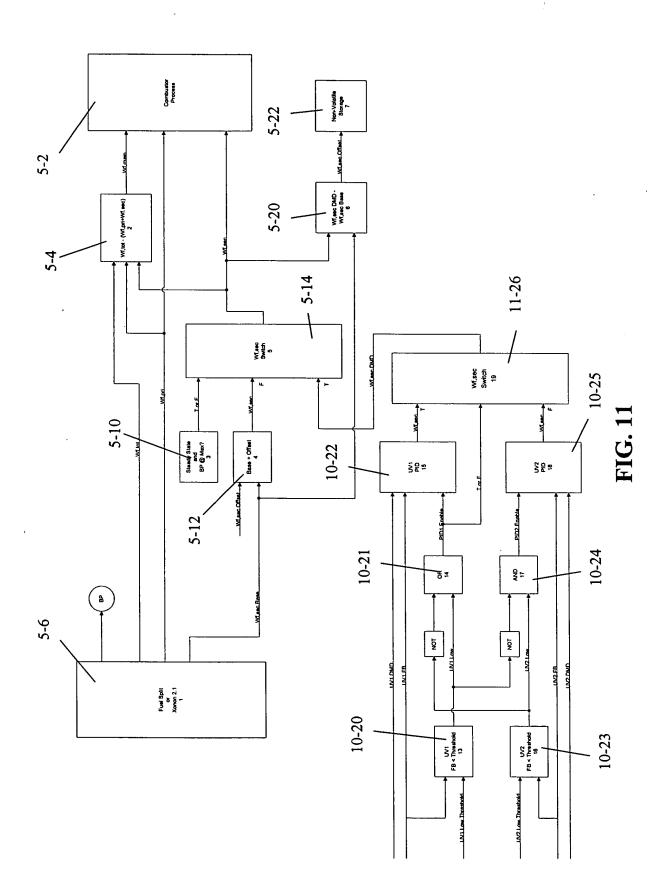
FIG. 9B

FIG. 9D

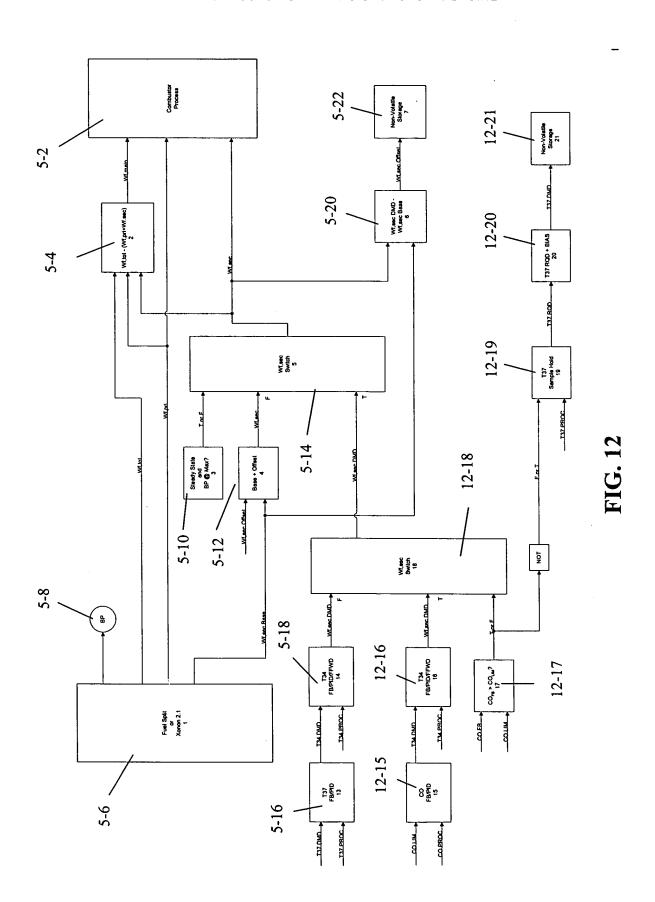
Docket No.: 220772010700



Docket No.: 220772010700



Docket No.: 220772010700



Docket No.: 220772010700

App No.: Not Yet Assigned Docket No.: 22077201070
Inventor: David YEE et al.
Title: DYNAMIC CONTROL SYSTEM AND METHOD FOR
MULTI-COMBUSTOR CATALYTIC GAS TURBINE ENGINE

